

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|----------|---|---|------------------|---------|---------------------|
| S1 | 3 | "multistage stochastic program" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/07 15:30 |
| S2 | 6 | stochastic and "sales plan" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/07 15:34 |
| S3 | 114855 | (multistage or "multi-stage") stochastic adj programming and uncertainty and demand and inventory | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/07 16:58 |
| S4 | 3 | S3 and "sales plan" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/07 16:59 |
| S5 | 1 | stochastic near program and multi-stage and recourse | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/07 17:01 |
| S6 | 32761484 | S3 @pd <= "20030918" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/07 17:04 |
| S7 | 82830 | S3 and @pd <= "20030918" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/07 17:04 |

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| S8 | 0 | S7 and multi-item and recourse | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/07 17:05 |
| S9 | 208 | S7 and recourse | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/07 17:05 |
| S10 | 13 | S9 and inventory | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/07 17:06 |
| S11 | 0 | S9 and "705.cls" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/07 17:11 |
| S12 | 952 | (705/10).CCLS. | USPAT; USOCR | OR | OFF | 2008/02/07 17:11 |
| S13 | 0 | ("L7andL10").PN. | USPAT; USOCR | OR | OFF | 2008/02/07 17:12 |
| S14 | 1 | S9 and S12 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/07 17:12 |
| S15 | 114863 | (multistage or "multi-stage") stochastic adj programming and uncertainty and demand and inventory | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 08:53 |
| S16 | 3 | S15 and "expected revenue" and "multiple products" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 08:54 |
| S17 | 1 | S15 and "maximize expected revenue" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 08:56 |

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| S18 | 1 | S15 and "optimal sales plan" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 08:59 |
| S19 | 114863 | (multistage or "multi-stage") stochastic adj programming and uncertainty and demand and inventory | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 12:48 |
| S20 | 15 | S19 and ((sale or market\$3 or bid or sell \$3) near4 plan) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 12:48 |
| S21 | 1 | ((stochastic or dynamic)adj program) and (multi adj (item or commodity or stage or period)) and sale and "maximize expected" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 15:33 |
| S22 | 114863 | (multistage or "multi-stage") stochastic adj programming and uncertainty and demand and inventory | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 15:34 |
| S23 | 17 | S22 and "maximize expected" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 15:34 |
| S24 | 365 | S22 and revenue | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 15:38 |
| S25 | 4 | S24 and "expected revenue" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 15:38 |

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| S26 | 114898 | (multistage or "multi-stage") stochastic adj programming and uncertainty and demand and inventory | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/12 09:38 |
| S27 | 366 | S26 and revenue | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/12 09:38 |
| S28 | 2 | S27 and "continuously collecting" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/12 09:38 |
| S29 | 114898 | (multistage or "multi-stage") stochastic adj programming and uncertainty and demand and inventory | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/12 09:40 |
| S30 | 0 | S29 and "continously collecting" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/12 09:40 |
| S31 | 114898 | (multistage or "multi-stage") stochastic adj programming and uncertainty and demand and inventory | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/12 11:15 |
| S32 | 1 | S31 and (continuous \$2 near5 (collect\$3 or monitor\$3 or track\$3 or gather\$3) near5 data near5 demand) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/12 11:15 |
| S33 | 10279 | S31 and (data near8 (monitor\$3 or track\$3 or gather\$3 or stor\$3 or sav\$3)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/12 11:17 |

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| S34 | 5293 | S33 and @pd <= "20030918" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/12 11:17 |
| S35 | 1777 | S34 and continuously | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/12 11:19 |
| S36 | 10 | S34 and continuously and ((likelihood or probability) near8 (short\$3 or stockout)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/12 11:20 |
| S37 | 0 | S34 and (quantity or order or demand or inventory) and continuously near8 ((likelihood or probability) near8 (short\$3 or stockout)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/12 11:21 |
| S38 | 161 | S34 and "order data" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/12 11:22 |
| S39 | 10 | S38 and sale and revenue | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/12 11:24 |
| S40 | 3 | S31 and "sales plan" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/12 11:27 |
| S41 | 114898 | (multistage or "multi- stage") stochastic adj programming and uncertainty and demand and inventory | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 10:16 |

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| S42 | 82489 | S41 and @pd <= "20030918" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 10:16 |
| S43 | 23 | S42 and "linear program" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 10:16 |
| S44 | 0 | S43 and ("to be sold" or "sale quantity" or "sale amount") near5 (next or following or succe\$6) near5 (time or period or interval or month or day or week) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 11:27 |
| S45 | 0 | S42 and ("to be sold" or "sale quantity" or "sale amount") near5 (next or following or succe\$6) near5 (time or period or interval or month or day or week) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 11:28 |
| S46 | 150 | S42 and (next near6 (stage or time or period or interval) near6 (amount or quantity or volume)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 11:31 |
| S47 | 0 | S46 and "multiple products" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 11:32 |
| S48 | 1 | S46 and variable and "linear program" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 11:33 |
| S49 | 2 | "6219649".PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 11:47 |

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| S50 | 5 | S41 and ((plan\$4 near5 (volume or quantity or amount or size)) and (sold near8 (next or follow\$3 or succ\$5) near8 (time or period or interval or month))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 11:55 |
| S51 | 0 | ((uncertainty near5 demand) with decision) same (make or buy or procure\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/28 16:20 |
| S52 | 2 | ((uncertain\$2 with (future near5 demand)) with decision) same (make or buy or procure\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/28 16:21 |
| S53 | 5393 | ((exceed or greater or above or over) near5 demand) same (sale or volume or accept\$3 or production) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/28 16:24 |
| S54 | 228 | S53 and (stochastic) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/28 16:24 |
| S55 | 7 | S53 and (stochastic near program\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/28 16:24 |
| S56 | 5723 | ((exceed or greater or above or over) near5 demand) same (sale or volume or accept\$3 or production) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/17 14:03 |
| S57 | 121 | S56 and (price near5 (group\$4 or class\$2 or families)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/17 14:03 |

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| S58 | 90 | S56 and (price near3 (group\$4 or class\$2 or families)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/17 14:03 |
| S59 | 59 | S58 and scenario | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/17 14:04 |
| S60 | 58 | S59 and (time near5 (frame or period)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/17 14:04 |
| S61 | 1 | S60 and indicator and (exceed\$3 with allocation) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/17 14:05 |
| S62 | 10 | S60 and (sales near3 plan\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/17 14:16 |
| S63 | 5723 | ((exceed or greater or above or over) near5 demand) same (sale or volume or accept\$3 or production) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/19 20:39 |
| S64 | 90 | S63 and (price near3 (group\$4 or class\$2 or families)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/19 20:39 |
| S65 | 59 | S64 and scenario | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/19 20:39 |

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| S66 | 58 | S65 and (time near5 (frame or period)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/19 20:39 |
| S67 | 10 | S66 and (sales near3 plan\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/19 20:39 |
| S68 | 3 | S67 and (accept near8 (plan or order)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/19 20:39 |
| S69 | 109 | S63 and (production same order same (exceed or above) same volume) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/19 20:44 |
| S70 | 20 | S69 and ((indication or indicator) same produc\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/19 20:55 |

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